

S/N 10/055,775
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**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

PATENT APPLICATION

Applicant: **Eker, et al.**

Docket: **SRI/4578-2**

Serial No.: **10/055,775**

Filed: **January 23, 2002**


Examiner: **Shubo Zhou**

Group Art Unit: **1631**

Confirmation #: **8753**

Title: **MODELING REACTION
PATHWAYS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION 37 CFR 1.8	
I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>May 19, 2006</u> , Facsimile No. <u>(571) 273-8300</u> .	
<u>May 19, 2006</u> Date	 Signature

S I R:

SECOND RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.116

In response to the Advisory Action dated April 24, 2006 and Final Office Action dated January 19, 2006, having a shortened statutory period for response extended one month set to expire on May 19, 2006, please enter this second response and reconsider the claims pending in the application for reasons discussed below.